

09/732350  
STN Search Summary

=> d his

FILE 'CAPLUS' ENTERED AT 16:29:06 ON 11 APR 2002

L1 3538 S LACCASE  
L2 2003 S PHEN? (2W) OXIDASE?  
L3 8 S BENZENEDIOL? (2W) (OXIDOREDUCTAS? OR REDUCTAS?)  
L4 0 S URISHOL (2W) OXIDASE  
L5 5352 S L1 OR L2 OR L3 OR L4  
L6 854555 S (OXIDAT? OR REDOX? (2W) POTENT? )  
L7 1476 S L5 AND L6  
L8 388 S L7 AND PH  
L9 354 S L7 AND FUNG?  
L10 223 S L9 AND PD<1998  
L11 3 S L10 AND (MUTANT? OR VARIANT?)  
L12 1442 S L5 AND FUNG?  
L13 943 S L12 AND PD<1998  
L14 2 S L13 AND (STRUCTURE (S) FUNCTION)

L14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS  
AN 1994:429605 CAPLUS  
DN 121:29605  
TI The structure and function of fungal  
laccases  
AU Thurston, Christopher F.  
SO Microbiology (Reading, U. K.) (1994), 140(1), 19-26  
CODEN: MROBEO; ISSN: 1350-0872

=> d abs

L14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS  
AB A review, with .apprx.70 refs., on the structure and  
properties of  
laccase of fungi.

6008029  
6060442

# WEST Search History

DATE: Thursday, April 11, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>			
L4	L3 and l2	24	L4
L3	(oxidation or redox) adj2 potential	10364	L3
L2	L1 and fung\$	435	L2
L1	laccase\$	889	L1

END OF SEARCH HISTORY

5972670X  
598124